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PTO/SB/21 (6-99)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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		Application Number	10/015,869
		Filing Date	December 11, 2001
		First Named Inventor	Kevin P. Baker
		Group/Art Unit	1647
		Examiner Name	Fozia M. Hamud
Total Number of Pages in This Submission	9	Attorney Docket Number	39780-2830 P1C45

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Copy of an Assignment	<input type="checkbox"/> After Allowance Communication to Group
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<input checked="" type="checkbox"/> AMENDMENT/RESPONSE	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Version With Markings Showing Changes	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, by Assignee to Exclusion of Inventor Under 37 C.F.R. §3.71 With Revocation of Prior Powers	<input checked="" type="checkbox"/> ADDITIONAL ENCLOSURE(S) (PLEASE IDENTIFY BELOW):
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Remarks

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT 08-1641 FOR ANY FEES DUE IN CONNECTION WITH THIS PAPER, REFERENCING ATTORNEY'S DOCKET NO. 39780-2830 P1C45.

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual name	HELLER EHRLICH LLP 275 Middlefield Road, Menlo Park, California 94025		
	Telephone: (650) 324-7000	Facsimile: (650) 324-0638	
Signature			
Date	JULY 29, 2005	Customer Number:	35489

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kevin P. BAKER, et al.

Application Serial No. 10/015,869

Filed: December 11, 2001

For: **SECRETED AND
TRANSMEMBRANE
POLYPEPTIDES AND NUCLEIC
ACIDS ENCODING THE SAME**

) Examiner: Hamud, Fozia M.
)
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) Art Unit: 1647
)
)
) Confirmation No: 9681
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)
) Attorney's Docket No. 39780-2830 P1C45
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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed on June 3, 2005, in connection with the above-identified patent application (Paper No./Mail Date 052505) please consider the following arguments.

Currently Pending Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.